

Calf Canyon Fuel Break Summary

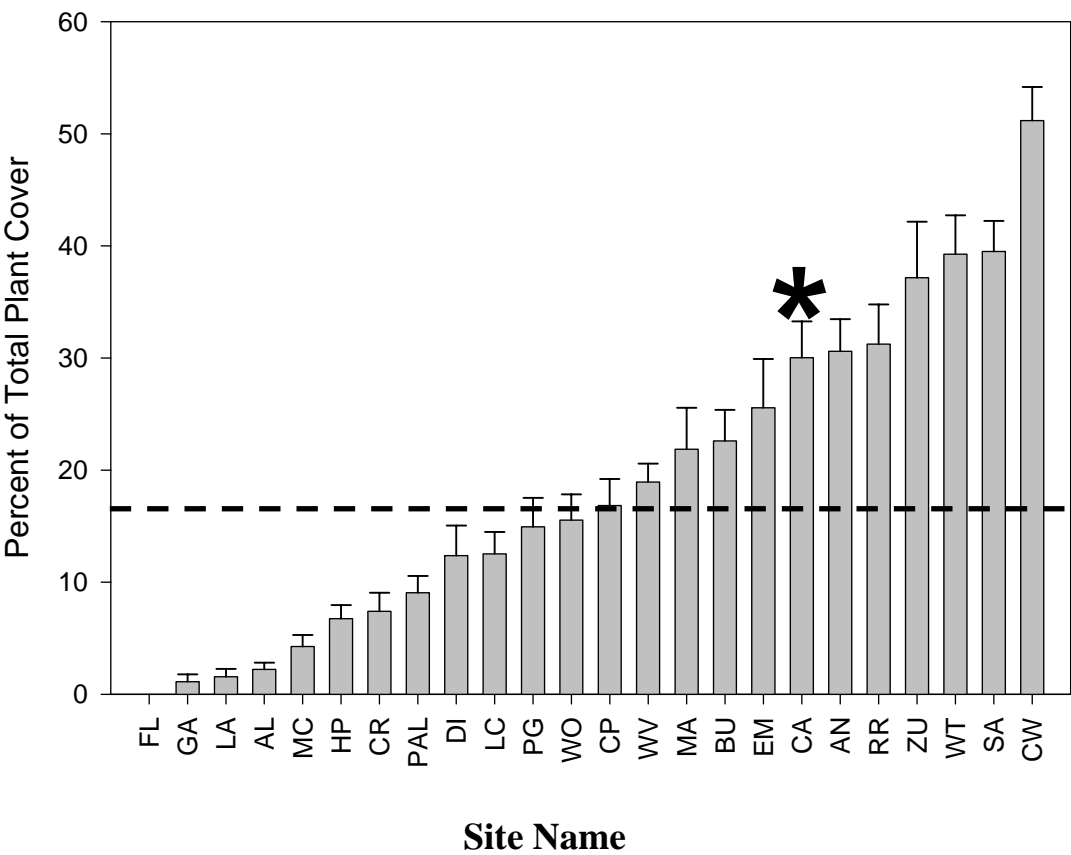
	Off fuel break	On fuel break	Total
% Nonnative Plant Cover (across all plots)	17%	56%	30%
% Nonnative Plant Cover (in plots where they occur)	22%	56%	35%
Number Species	85	57	97
Number Native*	67	38	72
Number Nonnative*	15	16	21
Frequency Nonnatives (% of plots)	76%	100%	85%
Highest Total Cover (Native)	<i>Adenostoma fasciculatum</i>	<i>Hollisteria lanata</i>	<i>Adenostoma fasciculatum</i>
Highest Total Cover (Nonnative)	<i>Vulpia myuros</i>	<i>Avena barbata</i>	<i>Vulpia myuros</i>

* native/nonnative status could not be determined for four species

Selected Figures

A. The Calf Canyon fuel break (*) had higher relative cover (30%) of nonnative plant species than the mean (18%) of 24 sites in our study.

Site Variation in Nonnative Plant Cover



- B. Nonnative plant cover was significantly higher on the Calf Canyon fuel break than in the adjacent wildland off of the fuel break.

